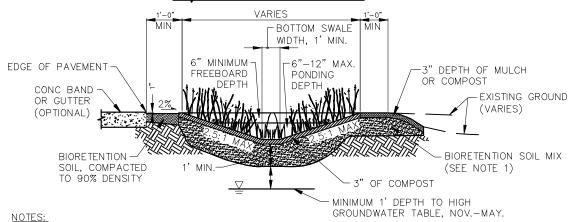


W/O UNDERDRAIN



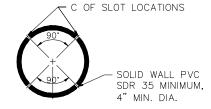
SEE CHAPTER D6-04 HEREIN FOR ALL MATERIALS.

LINER MAY BE ADDED IN FIELD AS DIRECTED BY ENGINEER.

BOTTOM SLOPE LESS THAN 8%. INSTALL CHECK DAMS OR WEIRS FOR SLOPES GREATER THAN 2%.

GEOTECHNICAL ANALYSIS AND STORM DRAINAGE REPORT REQUIRED PER SUBMITTAL REQUIREMENTS,

CHAPTER D2 HEREIN.



- SLOT LOCATIONS ARE TO BE 0.04"-0.069" WIDE, (IN 4 ROWS ON 45 DEGREE CENTERS) BY 1.0" LONG AND SPACED 0.25" APART.
- SEE NDP MATERIALS CHAPTER D6-04 FOR OTHER UNDERDRAIN OPTIONS.



STORM AND SURFACE WATER UTILITY

TITLE

BIORETENTION SWALE

NO. <u>ND</u>P−3

NOTES:

JANUARY 2011 NO SCALE